ELSEVIER

Int. J. Production Economics 90 (2004) 441–443

international journal of
production
economics

www.elsevier.com/locate/dsw

Contents Volume 90

Vol. 90. No. 1

Risk, information and incentives in telecom supply chains
P.J. Agrell, R. Lindroth and A. Norrman 1

Sensitivity analysis in investment project evaluation
E. Borgonovo and L. Peccati 17

A fuzzy-logic-based decision-making approach for new product development
G. Büyüközkan and O. Feyzioğlu 27

Risk management processes in supplier networks
J. Hallikas, I. Karvonen, U. Pulkkinen, V.-M. Virolainen and M. Tuominen 47

Design of a decision support system to evaluate the investment in a new distribution centre
A. Kengpol 59

Integration of risk- and chance management in the co-operation process
P. Link and C. Marxt 71

An e-procurement system for governmental purchasing
N.A. Panayiotou, S.P. Gayialis and I.P. Tatsiopoulos 79

Complexity management and supply chain performance assessment. A field study and a conceptual framework
M. Perona and G. Miragliotta 103

In search for complementarities—partnering of technology-intensive small firms
J. Varis, V.-M. Virolainen and K. Puumalainen 117

Diary of Events 127

Vol. 90. No. 2

Business process modelling: Review and framework
R.S. Aguilar-Savén 129

How to use aggregation and combined forecasting to improve seasonal demand forecasts
M. Dekker, K. van Donselaar and P. Ouwehand 151

doi:10.1016/S0925-5273(04)00129-X

Performance analysis of make-to-order manufacturing systems under different workload control regimes
A. Haskose, B.G. Kingsman and D. Worthington 169

Exploring applicability of the workload control concept
P. Henrich, M. Land and G. Gaalman 187

A genetic algorithm tool for designing manufacturing facilities in the capital goods industry
C. Hicks 199

Fast production for order fulfillment: Implementing mass customization in electronics industry
J. Partanen and H. Haapasalo 213

Combined make-to-order and make-to-stock in a food production system
C.A. Soman, D.P. van Donk and G. Gaalman 223

Simulation results on the performance of Albin and Whitt's estimation method for waiting times in integrated production–inventory systems
P.L.M. Van Nyen, H.P.G. Van Ooijen and J.W.M. Bertrand 237

Analysis of the effect of commonality in multi-level inventory systems applying MRP theory
L. Zhou and R.W. Grubbström 251

A simulation approach for planning and re-assigning of personnel in manufacturing
G. Zülch, S. Rottinger and T. Vollstedt 265

Diary of Events 279

Vol. 90. No. 3

Integrating resource and production decisions in a simple multi-stage assembly system
N. Dellaert and T. de Kok 281

Variance amplification and the golden ratio in production and inventory control
S.M. Disney, D.R. Towill and W. van de Velde 295

An extended production/recycling model with stationary demand and return rates
I. Dobos and K. Richter 311

Optimal policies in hybrid manufacturing/remanufacturing systems with product substitution
K. Inderfurth 325

Scheduling a multi-stage fabrication shop for efficient subsequent assembly operations
A.G. Lagodimos, A.N. Mihiotis and V.C. Kosmidis 345

Inventory control with a modified Croston procedure and Erlang distribution
E. Levén and A. Segerstedt 361

The MPS parameterization under lead time uncertainty
M.-A. Ould-Louly and A. Dolgui 369

Determination of an order-up-to policy in the stochastic economic lot scheduling model
S.R. Smits, M. Wagner and T.G. de Kok 377

A local search algorithm for the optimization of the stochastic economic lot scheduling problem
M. Wagner and S.R. Smits 391

An integrated multi-depot hub-location vehicle routing model for network planning of parcel service
M. Wasner and G. Zäpfel 403

Two-stage flowshop earliness and tardiness machine scheduling involving a common due window
W.K. Yeung, C. Oğuz and T.C.E. Cheng 421

Diary of Events 435

Author index to this Volume 437

Contents of this Volume 441

Vol. 90
Iss. 1
JUL 8
2004